**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Title: Translucent Solid Matrix Assay

Device for Microarray Analysis

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO NOTICE OF NONCOMPLIANT AMENDMENT

This paper is filed in response to the non-final office action mailed on June 12, 2008 ("Office Action") and the Notice of Noncompliant Amendment mailed on February 4, 2009. The status identifier of claim 44 has been corrected herein. If any additional fees are required for entry of this paper, the Commissioner is authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 06-0029.

This Response includes:

Amendments to the Claims which begin on page 2.

Remarks and Conclusion which begin on page 6.